## **ABSTRACT**

A cable assembly (1) for engaging a complementary connector includes an insulating housing (10), a number of circuit modules (20) received in the housing, and a two-piece cover (30) cooperating with the housing for retaining the circuit modules. Each circuit module includes a circuit board (22) accommodated in the housing, a number of coaxial cables (23) each including a conductive core (231) soldered on one side of the circuit board, and a grounding plate (24) attached to an opposite side of the circuit board and electrically connecting with a metal braid (232) covering the conductive core of each cable.